IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this transmittal and the documents referred to as attached therein are being deposited on <u>6/30</u>, 2003 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. <u>EV349852545US</u> addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

b /30 /03 Yest Signature



REQUEST FOR FILING A PATENT APPLICATION UNDER 37 CFR 1.53(b)

This is a request for filing the following continuing application for a prior cation:

applica	ation:				
Continuation					
	\boxtimes	Divisional			
☐ Continuat		Continuation-in-part			
		attached is an ame	ndment for added subject matter	•	
Continuing application to permit consideration of an information discistatement under 37 CFR 1.97.		sure			
		PARTICULARS (OF PRIOR APPLICATION		
Application Serial No.:		rial No.: 09/513,734	09/513,734		
Confirmation No.:		lo.: 6121	6121		
Filed:		February 18, 20	February 18, 2000		
Title:		Method and App	paratus for Annealing Copper Films		
corresp	ondend	s) of applicant(s) (as origina e address and country of c	lly filed and as last amended) and the curre tizenship for each:	ent	
	Name:	B. MICHELL	E CHEN		
	Reside	nce: 1632 Clarks	our Lane, San Jose, California 95129		
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INVENTORSHIP STATEMENT

(a) This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above, and the inventor(s) in this application are:

the same

less than those named in the prior application, and it is requested that the following inventor(s) for the prior application be deleted:

Atty. Dkt. AMAT/1717.D2/CPES/DT/PJS This application discloses and claims additional disclosure and a new (b) declaration or oath is being filed. With respect to the prior application whose particulars are set out above, the inventor(s) in this application are: the same add the following additional inventor(s): \boxtimes The inventorship for all the claims in this application is: (c) the same not the same; and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted. **DECLARATION OR OATH** \boxtimes Continuation or Divisional (copy of original Declaration/Oath is attached) П Continuation-in-part Attached, and executed by: inventor(s) legal representative of inventor(s) (37 CFR 1.42 or 1.43) ioint inventor or person showing a proprietary interest for inventor who refused to sign or cannot be reached (37 CFR 1.47) ☐ This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. ☐ Not attached Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above-named applicant(s). Attached is a showing that the filing is authorized. **IDENTIFICATION OF CLAIMS FOR FURTHER PROSECUTION** \boxtimes The fees to be charged are to be based on the number of claims remaining as a result of the:

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attached preliminary amendment

claims in the application

□ cancellation of claim(s) 1-9 and 11-14

FEE CALCULATION (37 CFR 1.16)

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE FEE	ENTITY
Basic Fee				\$7	750.00
Total Claims	7	- 20 =	X \$18 =	\$.00
Independent Claims	4	- 3 = 1	X \$84 =	\$	84.00
First Presentation of Multiple Dependent Claims + \$280				-0-	
Total Filing Fee Calculation				\$8	34.00

PETITION FOR SUSPENSION OF PROSECUTION FOR THE TIME NECESSARY TO FILE AN AMENDMENT

	There is provided herewith a Petition for Suspension of Prosecution Time Necessary to File an Amendment (37 CFR 1.103) – New Appli Filed Concurrently	for the cation	
	FEE PAYMENT BEING MADE AT THIS TIME		
	No filing fee is submitted		
\square	Filing Fee Recording Assignment [37 CFR 1.21(h)]	\$834.00 \$ 40.00	
	Petition fee for filing by other than all the inventors or person not the inventor where inventor refused to sign or cannot be reached [37 CFR 1.47 and 1.17(h)]	\$130.00	
	Processing and retention fee [37 CFR 1.53(d) and 1.21(l)]	\$130.00	
\boxtimes	Please charge Deposit Account No. 20-0782/AMAT/1717.D2/KMT in the amount of (A duplicate copy of this request is enclosed)	\$ 834.00	
	AUTHORIZATION TO CHARGE ADDITIONAL FEES		
\boxtimes	The Commissioner is hereby authorized to charge the following additional fees which may be required by this paper and during the entire pendency of this application, to Deposit Account No. 20-0782/AMAT/1717.D2/KMT.		
	 ⊠ 37 CFR 1.16(a), (f) or (g) (filing fees) ∃ 37 CFR 1.16(b), (c) and (d) (presentation of extra claims) □ 37 CFR 1.16(e) (surcharge for filing the basic filing fee a declaration on a date later than the filing date of the app □ 37 CFR 1.17 (application processing fees) □ 37 CFR 1.18 [issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)] 	and/or llication)	

INSTRUCTIONS AS TO OVERPAYMENT

\boxtimes	Credit Deposit Account No. 20-0782/AMAT/1717.D2/KMT.						
		PRIO	RITY 35 USC	119			
	Priority of application Serial No. filed on in is claiunder 35 USC 119.				in is claimed		
		ne certified copy ha erial No. , wh		n in prid cation was file	or U.S. Application d on .		
	☐ Ce	ertified copy will fo	llow.				
		RELATE	BACK 35 US	C 120			
	Amend	Amend the specification by inserting before the first line the sentence:					
	"This is	a					
		divisional					
		continuation					
		continuation-	in-part				
	of coper	nding application(s	s)				
		Serial No.	filed on	."			
		International designated th		filed on	and which		
		AS	SSIGNMENT				
\boxtimes	The prior application is assigned of record to: Applied Materials, Inc.						
	An assignment of the invention to is attached.						
	Form PT duplicat	Form PTO 1595 (Recordation Form Cover Sheet) is also attached (in duplicate).					
		POWEF	R OF ATTORN	IEY			
\boxtimes	The pow	The power of attorney in the prior application is to:					
	Peter J. S Lawrence Raymone James C	/erplancken Sgarbossa e Edelman d Kam-On Kwong :. Wilson /. Mulcahy	Registrat Registrat Registrat Registrat	ion No. 33,217 ion No. 25,610 ion No. 25,226 ion No. 37,165 ion No. 35,412 ion No. 25,436			

PATENT Atty. Dkt. AMAT/1717.D2/CPES/DT/PJS

	Raymond R. Moser, Jr.	Registration No. 34,682		
	Send correspondence to:	Direct telephone calls to:		
	Patent Counsel APPLIED MATERIALS, INC. P.O. Box 450A Santa Clara, CA 95052	Moser, Patterson & Sheridan, L.L.P. (713) 623-4844		
	The power appears in the origi	nal papers in the prior application.		
\boxtimes	The power does not appear in	er does not appear in the original papers, but was filed on June 1,		
	2000 (copy attached).			
	A new power has been executed and is attached.			
	Address all future communications to: Patent Counsel APPLIED MATERIALS, INC. P.O. Box 450A Santa Clara, CA 95052			
	Direct telephone calls to:			
	Moser, Patterson & Sherida (713) 623-4844	N, L.L.P.		
	MAINTENANCE OF COPENDE	NCY OF PRIOR APPLICATION		
	A petition, fee and response ha prior application until . (ce	s been filed to extend the term in the pending opy attached)		
CONDIT	IONAL PETITION FOR EXTENS	SION OF TIME IN PRIOR APPLICATION		
	A conditional petition for extens application. (copy attached)	ion of time is being filed in the pending prior		
ABANDONMENT OF PRIOR APPLICATION				
	pending or when the petition for application is granted, and when to make this application copend time, please add the words "now	eation at a time while the prior application is extension of time or to revive in that in this application is granted a filing date, so as ing with said prior application. At the same vabandoned" to the amendment to the late Back-35 USC 120" section (page 5).		

PATENT

Atty. Dkt. AMAT/1717.D2/CPES/DT/PJS

INFORMATION DISCLOSURE STATEMENT

Submitted herewith is an Information Disclosure Statement.

Respectfully submitted,

Keith M. Tackett

Registration No. 32,008

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